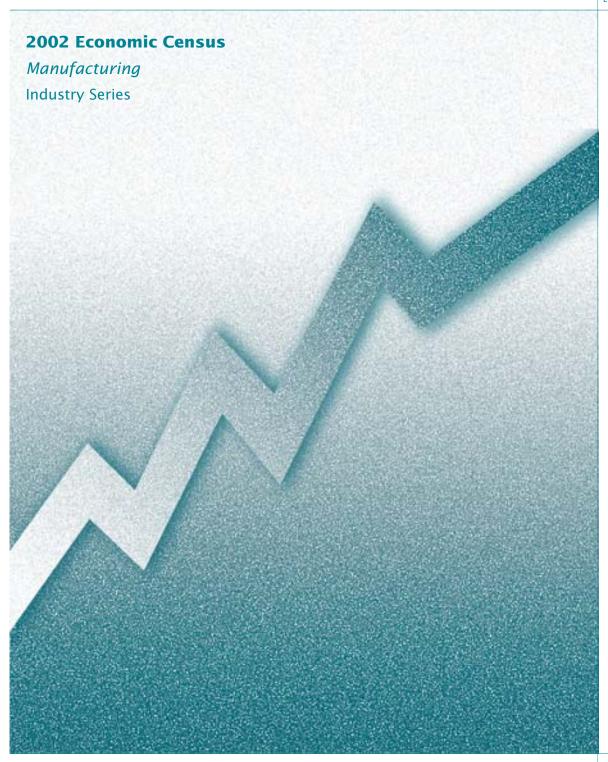
Broom, Brush, and Mop Manufacturing: 2002

Issued August 2004

EC02-311-339994





Helping You Make Informed Decisions

U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU



CONTENTS

	duction to the Economic Census	v ix
Table	es	
1. 2. 3. 4. 5. 6a. 6b. 7.	Historical Statistics for the Industry: 2002 and Earlier Years Industry Statistics for Selected States: 2002 Detailed Statistics by Industry: 2002 Industry Statistics by Employment Size: 2002 Industry Statistics by Primary Product Class Specialization: 2002 Products Statistics: 2002 and 1997 Product Class Shipments for Selected States: 2002 and 1997 Materials Consumed by Kind: 2002 and 1997	1 2 3 4 5 6 7 8
Appe	endixes	
A. B. C. D. E. F.	Explanation of Terms NAICS Codes, Titles, and Descriptions Methodology Geographic Notes Metropolitan and Micropolitan Statistical Areas Comparability of Product Classes and Product Codes: 2002 to 1997	A-1 B-1 C-1 F-1

-- Not applicable for this report.

Table 1. Historical Statistics for the Industry: 2002 and Earlier Years

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

		All	All employees		Production workers				Total	Total	Total capital
Industry and year ¹	Com- panies ²	estab- lish- ments ³	Number ⁴	Payroll (\$1,000)	Number ⁴	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	cost of materials (\$1,000)		expendi- tures (\$1,000)
339994, Broom, brush, and mop											
manufacturing	268	289	14 982	461 695	11 128	22 053	269 900	1 315 969	948 186	2 245 483	
2001	N	N	15 250	431 647	11 945	23 599	259 912	1 243 192	946 774	2 180 667	63 303
2000	N		16 280	452 691	12 688	25 302	275 375	1 216 308	978 349	2 185 076	59 643
1999	N	N	17 249	469 461	13 328	26 916	288 105	1 271 525	1 008 477	2 266 859	88 247
1998	N	N	18 302	479 896	14 144	27 804	290 474	1 301 508		2 329 177	258 849
1997	306	332	17 280	446 005	13 008	25 464	268 007	1 157 593	944 974	2 083 585	90 013

¹Statistics presented for years ending in 2 and 7 are census data. Interim census years are derived in a representative sample of manufacturing establishments canvassed in the Annual Survey of Manufactures (ASM).

²For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.

³Includes establishments with payroll at any time during the year.

⁴Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 2. Industry Statistics for Selected States: 2002

[States that are a disclosure or with less than 100 employees are not shown. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographical definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

		All establishments ²		All employees		Production workers						
Industry and geographic area	E¹	Total	With 20 em- ploy- ees or more	Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	Total cost of materials (\$1,000)	Total value of shipments (\$1,000)	Total capital expendi- tures (\$1,000)
339994, Broom, brush, and mop manufacturing												
United States. Alabama. California Georgia Illinois Massachusetts Michigan Missouri New Jersey New York Ohio South Carolina Virginia Wisconsin	- 2 7 1 2 - 2 1 5 -	289 4 31 7 20 9 8 10 14 21 25 6 5	132 1 14 5 13 5 3 4 5 10 13 2 2 7	14 982 122 1 082 414 1 447 418 340 313 275 727 2 159 238 166 1 026	461 695 2 590 31 288 12 448 52 445 12 539 9 263 8 200 19 858 71 862 5 083 5 794 34 266	11 128 89 745 316 918 334 238 244 218 578 1 475 193 800	22 053 178 1 180 657 1 949 727 411 473 467 1 184 2 913 341 252 1 637	269 900 1 560 16 400 7 258 25 726 7 827 6 290 5 396 5 606 37 165 2 743 3 554 21 838	1 315 969 5 367 110 151 24 506 141 487 25 021 28 226 27 462 20 320 45 41 172 706 11 499 16 867 101 941	948 186 6 702 51 423 22 324 69 925 17 882 20 727 14 526 16 575 33 367 182 454 16 769 12 124 67 379	2 245 483 12 282 159 681 46 679 212 621 43 147 47 672 42 014 36 825 78 042 352 612 28 857 28 360 168 257	74 349 433 4 065 7 811 4 345 760 972 1 220 2 654 11 760 140 834 3 076

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

Includes establishments with payroll at any time during the year.

Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 3. Detailed Statistics by Industry: 2002

[Data based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). For information on confidentiality protection, sampling error, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Item	Value
339994, Broom, brush, and mop manufacturing	
Companies ¹ number	268
All establishments ² number. Establishments with 1 to 19 employees number. Establishments with 20 to 99 employees number. Establishments with 100 employees or more number.	289 157 89 43
All employees³ number Total compensation \$1,000 Annual payroll \$1,000 Total fringe benefits \$1,000	14 982 554 234 461 695 92 539
Production workers, average for year	11 128 11 207 11 191 11 063 11 023
Production worker hours	22 053 269 900
Total cost of materials \$1,000. Materials, parts, containers, packaging, etc., used \$1,000. Resales \$1,000. Purchased fuels \$1,000. Purchased electricity \$1,000. Contract work \$1,000.	948 186 791 689 120 062 3 786 12 156 20 493
Quantity of electricity purchased for heat and power	189 589 -
Total value of shipments \$1,000 Primary products value of shipments \$1,000 Secondary products value of shipments \$1,000 Total miscellaneous receipts \$1,000 Value of resales \$1,000 Contract receipts \$1,000 Other miscellaneous receipts \$1,000	2 245 483 1 972 190 88 104 185 189 D D D
Primary products specialization ratio percent. Value of primary products shipments made in all industries \$1,000. Value of primary products shipments made in this industry \$1,000. Value of primary products shipments made in other industry \$1,000.	96 2 065 352 1 972 190 93 162
Coverage ratiopercent	95
Value added\$1,000	1 315 969
Total inventories, beginning of year \$1,000. Finished goods inventories \$1,000. Work-in-process inventories \$1,000. Materials and supplies inventories \$1,000.	311 302 149 504 31 540 130 258
Total inventories, end of year \$1,000 Finished goods inventories \$1,000 Work-in-process inventories \$1,000 Materials and supplies inventories \$1,000	338 095 162 925 36 791 138 379
Gross value of depreciable assets (acquisition costs) at beginning of year \$1,000 Total capital expenditures (new and used) \$1,000 Buildings and other structures (new and used) \$1,000 Machinery and equipment (new and used) \$1,000 Automobiles, trucks, etc., for highway use \$1,000 Computers and peripheral data processing equipment \$1,000 All other expenditures for machinery and equipment \$1,000 Total retirements \$1,000 Gross value of depreciable assets at end of year \$1,000	798 049 74 349 8 827 65 522 5 952 13 204 46 366 41 354 831 034
Depreciation charges during year\$1,000.	68 197
Total rental payments \$1,000. Buildings and other structures \$1,000. Machinery and equipment \$1,000.	25 230 17 830 7 400
Total other expenses ⁴ \$1,000. Response coverage ratio ⁵ percent. Repair and maintenance services of buildings and/or machinery ⁴ \$1,000. Communications services ⁴ \$1,000. Legal services ⁴ \$1,000. Accounting, auditing, and bookkeeping services ⁴ \$1,000. Advertising and promotional services ⁴ \$1,000. Expensed computer hardware and supplies and purchased computer services ⁴ \$1,000. Refuse removal (including hazardous waste) services ⁴ \$1,000. Management consulting and administrative services ⁴ \$1,000. Taxes and license fees ⁴ \$1,000. All other expenses ⁴ \$1,000.	86 930 74 9 285 2 842 2 128 2 508 21 137 2 253 1 070 2 717 7 233 35 716

¹For the census, a company is defined as a business organization consisting of one establishment or more under common ownership or control.
2Includes establishments with payroll at any time during the year.
3Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.
4Based on Annual Survey of Manufactures (ASM) sample data.
5A response coverage ratio is derived for this item by calculating the ratio of the weighted employment (establishment data multiplied by sample weight) for those Annual Survey of Manufactures (ASM) establishments that reported to the weighted total employment for all ASM establishments classified in this industry.

Note 1: The amounts shown for other expenses reflect only those services that establishments purchase from other companies.

Note 2: The data in this table are based on the 2002 Economic Census and the 2002 Annual Survey of Manufactures (ASM). To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain sampling errors and nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 4. Industry Statistics by Employment Size: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

			All emp	loyees	Pi	roduction worke	rs		Total	Total	Total
Employment size class		All estab- lish- ments ²	Number ³	Payroll (\$1,000)	Number ³	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	cost of materials (\$1,000)	value of shipments (\$1,000)	capital expendi- tures (\$1,000)
339994, Broom, brush, and mop manufacturing											
All establishments . Establishments with — 1 to 4 employees . 5 to 9 employees . 10 to 19 employees . 20 to 49 employees . 50 to 99 employees . 100 to 249 employees . 250 to 499 employees . 500 to 999 employees .	1 8 7 3 1 2 3 -	289 78 33 46 56 33 31 8 4	14 982 167 224 643 1 759 2 368 4 657 2 851 2 313	461 695 4 318 6 079 18 859 49 544 63 827 140 460 85 163 93 445	11 128 139 181 488 1 258 1 775 3 663 2 058 1 566	22 053 258 351 928 2 486 3 610 6 930 4 270 3 220	269 900 2 968 3 822 11 272 26 932 37 265 84 883 47 176 55 582	1 315 969 11 051 14 809 45 466 134 057 180 209 364 294 289 859 276 224	948 186 7 840 11 318 35 222 121 567 132 702 259 360 208 929 171 248	2 245 483 18 946 25 992 79 594 254 104 311 743 616 760 489 962 448 382	74 349 596 748 2 079 4 399 16 774 15 912 17 423 16 418
1,000 to 2,499 employees	_		_ _		_		_ _	_ _	_ _	_ _	
Administrative records ⁴	9	103	405	10 671	344	667	7 365	27 000	18 400	45 400	1 652

¹Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. This technique was also used for a small number of other establishments whose reports were not received at the time data were tabulated. The following symbols are shown where estimated data account for 10 percent or more of the figures shown: 1–10 to 19 percent; 2–20 to 29 percent; 3–30 to 39 percent; 4–40 to 49 percent; 5–50 to 59 percent; 6–60 to 69 percent; 7–70 to 79 percent; 8–80 to 89 percent; 9–90 percent or more.

¹Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

⁴Some payroll and sales data for small single-establishment companies with up to 20 employees (cutoff varied by industry) were obtained from administrative records of other government agencies rather than from census report forms. These data were then used in conjunction with industry averages to estimate statistics for these small establishments. Data are also included in respective size classes shown.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 5. Industry Statistics by Primary Product Class Specialization: 2002

[Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note at end of table. For meaning of abbreviations and symbols, see introductory text]

Industry or	Industry or primary product class	A.II		ployees	Pr	oduction work	ers		Total	Total	Total capital
product class code		All estab- lish- ments ¹	Number ²	Payroll (\$1,000)	Number ²	Hours (1,000)	Wages (\$1,000)	Value added (\$1,000)	cost of materials (\$1,000)	value of shipments (\$1,000)	expendi- tures (\$1,000)
339994	Broom, brush, and mop manufacturing	289	14 982	461 695	11 128	22 053	269 900	1 315 969	948 186	2 245 483	74 349
3399941 3399943	Brooms, mops, and dusters	58	4 462	122 190	3 433	6 865	71 622	361 501	312 151	665 564	22 772
3399945	rollers	30 69	3 479 5 538	109 121 188 639	2 691 3 769	5 397 7 677	67 580 103 641	355 563 489 044	245 455 328 381	593 259 814 655	14 481 31 304

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

¹Includes establishments with payroll at any time during the year.

²Number of employees figures represent average number of production workers for pay period that includes the 12th of March, May, August, and November plus other employees for payroll period that includes the 12th of March.

Table 6a. Products Statistics: 2002 and 1997

[Includes quantity and value of products of this industry produced by (1) establishments classified in this industry (primary) and (2) establishments classified in other industries (secondary). Transfers of products of this industry from one establishment of a company to another establishment of the same company (interplant transfers) are also included. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

		Number of		Product shipments		
Product code	Product	companies with shipments of \$100,000 or more	Quantity of production for all purposes	Quantity	Value (\$1,000)	
339994	Broom, brush, and mop manufacturing	Z	X	X	2 065 352 1 974 317	
3399941	Brooms, mops, and dusters	N N	X	X	535 977 622 479	
33999411	Brooms	N N	x x) X	191 950 263 307	
3399941101	Household floor brooms	18 31	X X X X X	× × × × ×	89 729 109 106	
3399941106	Other brooms (including hearth, industrial, stable, street, streetsweeping machine, etc.)	34 46		X	102 221 154 201	
33999413	Mops and dusters, including refills	N N	X X X	x X	299 295 335 596	
3399941311	Dry mops and dusters, including refills (excluding dusting cloths)	25			94 782	
3399941316	Wet mops, including refills (excluding sponge mops)	28 30	X	X	60 019 97 786	
3399941321	1997 Sponge mops, including refills	40 13	X X X X X X X X	X X X X X X X X X X	168 791 106 727	
3399941Y	1997 Brooms, mops, and dusters, nsk	15 N	X	X	106 786 44 732	
3399941YWV	1997 Brooms, mops, and dusters, nsk	N N	X	Š	23 576 44 732	
3399943	Paint and varnish brushes and paint holders, pads, roller	N			23 576	
33999431	frames, and rollers, including replacement rollers	N N	X	X	497 641 423 613	
	Paint and varnish brushes, including kalsomine, marking, paperhanging, stenciling, and whitewash brushes	N N	X	X X	213 832 183 120	
3399943101	Paint and varnish brushes, including kalsomine, marking, paperhanging, stenciling, and whitewash brushes	23 27	X X	X X	213 832 183 120	
33999432	Paint holders, pads, roller frames, and rollers, including replacement rollers	N	Х	X X	277 236	
3399943206	997 Paint holders and pads	N 11 15	X X X	X X X	217 842 54 695 39 989	
3399943211	Paint roller frames and rollers, including replacement rollers	22 31	X	××	222 541 177 853	
3399943Y	Paint and varnish brushes and paint holders, pads, roller frames, and rollers, including replacement rollers, nsk	N N	X	X	6 573 22 651	
3399943YWV	Paint and varnish brushes and paint holders, pads, roller frames, and rollers, including replacement rollers, nsk	N N	X	X	6 573 22 651	
3399945	Other brushes	Ŋ	X	×	876 040	
33999451	1997 Personal brushes	N N	X X X X X	X X X X X	872 801 341 276	
3399945101	Toothbrushes	N 12	ŝ	ŝ	256 547 275 359	
3399945106	Other personal brushes, including shaving brushes and hairbrushes	15	X	×	225 477 65 917	
33999452	1997	13 N	X	X X X	31 070 489 529	
3399945211	Household maintenance brushes, including dusting, floor, scrub, twisted-in-wire, and window brushes	N 26	X X	x	543 506 120 721	
3399945216	Industrial maintenance brushes, including dusting, floor, scrub, twisted-in-wire, and window brushes	28 32	X X	X X	105 610 114 825	
3399945221	Other industrial brushes, including cup, dentists', end, jewelers', power-driven, and rotary brushes	48	X X	x x	166 464 124 726	
3399945226	Other brushes, including artists' brushes and hair pencils (excluding artists' airbrushes)	28 25	X X	X X	98 426 129 257	
3399945Y	1997	40 N	X	X	173 006 45 235	
3399945YWV	Other brushes, nsk. 1997 2002	N N N	X X X X	X X X X	72 748 45 235 72 748	
339994W	Broom, brush, and mop manufacturing, nsk, total	N			155 694	
339994WY	Broom, brush, and mop manufacturing, nsk, total	N N	X X X	X X X	55 424 155 694	
339994WYWW	Broom, brush, and mop manufacturing, nsk, for nonadministrative-record establishments	N N	X X	X X	55 424 116 023	
339994WYWY	Broom, brush, and mop manufacturing, nsk, for administrative-record establishments	N N	x x	x x	10 174 39 671	
	administrative-record establishments 2002	N N	x	x	45 250	

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.

Table 6b. Product Class Shipments for Selected States: 2002 and 1997

[Product classes covered are those that are economically significant and whose production is geographically dispersed, provided dispersion is not approximated by data in Table 2. Also, product classes are not shown if they are miscellaneous or "not specified by kind" classes. Statistics for some states are withheld because they are either less than \$2 million in product class shipments or they disclose data for individual companies in 2002. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, explanation of terms, and geographic definitions, see note at end of table. For information on geographic areas followed by *, see Appendix D. For meaning of abbreviations and symbols, see introductory text]

NAICS product class code	Product class and geographic area	Value of product shipments (\$1,000)
3399941	Brooms, mops, and dusters	
	United States	535 977
	1997	622 479 19 551
	1997	13 487 9 973
	1997 New York	N 8 114
	1997 South Carolina	N 32 987
	Wisconsin	20 274 19 676 10 584
3399943	Paint and varnish brushes and paint holders, pads, roller frames, and rollers, including replacement rollers	
	United States	497 641 423 613
	California	21 005 6 227
	1997. Illinois	20 199 N
	New York	22 639 52 362
3399945	Other brushes	
	United States	876 040 872 801
	1997 2002	82 684
	1997 Georgia	39 839 37 478
	1997	83 218 87 680
	1997	65 078 48 378
	1997. New Jersey	33 124 6 959
	1997 New York	11 229 19 426
	Ohio	36 179 105 691
	1997 2002 1997	75 693 29 083 43 691

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C. For geographical definitions, see Appendix D.

Table 7. Materials Consumed by Kind: 2002 and 1997

[Includes quantity and cost of materials consumed or put into production by establishments classified only in this industry. Data based on the 2002 Economic Census. For information on confidentiality protection, nonsampling error, and explanation of terms, see note 2 at end of table. For meaning of abbreviations and symbols, see introductory text]

Material code	Material consumed	Quantity	Delivered cost (\$1,000)
339994	Broom, brush, and mop manufacturing		_
00900001	Total materials	x	791 689
32610013	Plastics products consumed in the form of sheets, rods, tubes, film, and other shapes	X	835 372 60 647
33200005	Fabricated metal products, including forgings	X X X	85 035 18 130 N
33100033	Metal shapes and forms (excluding castings, forgings, and fabricated metal products)	x	19 083
31300001	Yarns and textiles (cotton, wool, silk, and manmade fibers)	X	22 010 112 093
32199903	1997 2002. 2019. 1997 199	X X X	151 371 55 890 56 002
32221001	Paperboard containers, boxes, and corrugated paperboard	X	50 710
32521105	Plastics resins consumed in the form of granules, pellets, powders, liquids, etc	X	60 050 45 026
33999900	Dressed hair (including bristle and horsehair)	X X X	75 459 16 460 26 827
00970099	All other materials and components, parts, containers, and supplies	X	312 019
00971000	Materials, ingredients, containers, and supplies, nsk	X X X	316 977 101 631 41 641

Note 1: For some establishments, data have been estimated from central unit values that are based on quantity-value relationships of reported data. The following symbols are used when percentage of each quantity figure estimated in this manner equals or exceeds 10 percent of published figure: p-10 to 19 percent estimated; q-20 to 29 percent estimated. If 30 percent or more is estimated, figure is replaced by S.

Note 2: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling errors. Data users who create their own estimates using data from American FactFinder tables should cite the Census Bureau as the source of the original data only. For explanation of terms, see Appendix A. For full technical documentation, see Appendix C.